

INFORMATION DISCLOSURE

CITATION

ATTY. DOCKET NO.

APPLN. NO.

2528-10

10/693,999

APPLICANT

DAVYDOV et al.

FILING DATE

GROUP

October 28, 2003

Not Known

(Use several sheets if necessary)

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	AR						
	BR						

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CR	Amano et al. "Thyroid hormone regulation of a transcriptional coactivator in <i>Xenopus laevis</i> : Implication for a role in postembryonic tissue remodeling" <i>Developmental Dynamics</i> 223:526-535 (2002)
DR	Artavanis-Tsakonas et al. "Notch signaling" <i>Science</i> 268:225-232 (1995)
ER	Brenner "Hint, Fhit, and GalT: Function, structure, evolution, and mechanism of three branches of the histidine triad superfamily of nucleotide hydrolases and transferases" <i>Biochemistry</i> 41:9003-9014 (2002)
FR	Brzovic et al. "The cancer-predisposing mutation C61G disrupts homodimer formation in the NH ₂ -terminal BRCA1 RING finger domain" <i>J. Biol. Chem.</i> 273:7795-7799 (1998)
GR	Bustin et al. "Expression of HMG chromosomal proteins during cell cycle and differentiation" <i>Crit. Rev. Eukar. Gene Exp.</i> 2:137-143 (1992)
HR	Bustin et al. "High-mobility-group chromosomal proteins: Architectural components that facilitate chromatin function" <i>Prog. Nucl. Acid Res. Mol. Biol.</i> 54:35-100 (1996)
IR	Clay-Farrace et al. "Human replication protein Cdc6 prevents mitosis through a checkpoint mechanism that implicates Chk1" <i>EMBO J.</i> 22:704-712 (2003)
JR	Coleman "The 3 Rs of Cdc6: Recruitment, regulation, and replication" <i>Curr. Biol.</i> 12:R759 (2002)
KR	Compton et al. "The analysis of cThy28 expression in avian lymphocytes" <i>Apoptosis</i> 6:299-314 (2001)
LR	Date et al. "Early-onset ataxia with ocular motor apraxia and hypoalbuminemia is caused by mutations in a new HIT superfamily gene" <i>Nature Genetics</i> 29:184-188 (2001)
MR	Davydov et al. "RGS4 is arginylated and degraded by the N-end rule pathway <i>in vitro</i> " <i>J. Biol. Chem.</i> 275:22931-22941 (2000)
NR	De Groot et al. "Sindbis virus RNA polymerase is degraded by the N-end rule pathway" <i>Proc. Natl. Acad. Sci. USA</i> 88:8967-8971 (1991)
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PR	Ditzel et al. "Degradation of DIAP1 by the N-end rule pathway is essential for regulating apoptosis" <i>Nature Cell Biol.</i> 5:467-473 (2003)
QR	Durocher et al. "The molecular basis of FHA domain: Phosphopeptide binding specificity and implications for phospho-dependent signaling mechanisms" <i>Mol. Cell</i> 6:1169-1182 (2000)
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SR	Einck et al. "Inhibition of transcription in somatic cells by microinjection of antibodies to chromosomal proteins" <i>Proc. Natl. Acad. Sci. USA</i> 80:6735-6739 (1983)
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AD	BR	Hershko et al. "The ubiquitin system" Annu. Rev. Biochem. 67:425-479 (1998)
AD	CR	Hsieh et al. "CIR, a corepressor linking the DNA binding factor CBF1 to the histone deacetylase complex" Proc. Natl. Acad. Sci. USA 96:23-28 (1999)
AD	DR	Hwang et al. "A conserved RING finger protein required for histone H2B monoubiquitination and cell size control" Mol. Cell 11:261-266 (2003)
AD	ER	Ito et al. "Immunohistochemical localization of the nucleosome-binding protein HMGN3 in mouse brain" J. Histochem. & Cytochem. 50:1273-1275 (2002)
AD	FR	Jiang "Degrading Ci: Who is cul-pable?" Genes & Development 16:2315-2321 (2002)
AD	GR	Joazeiro et al. "The tyrosine kinase negative regulator c-Cbl as a RING-type, E2-dependent ubiquitin-protein ligase" Science 286:309-312 (1999)
AD	HR	Johnson et al. "Tau, where are we now?" J. Alzheimer's Dis. 4:375-398 (2002)
AD	IR	Kishi et al. "A critical role in Pin2/TRF1 in ATM-dependent regulation" J. Biol. Chem. 277:7420-7429 (2002)
AD	JR	Kishino et al. "UBE3A/E6-AP mutations cause Angelman syndrome" Nature Genetics 15:70-73 (1997)
AD	KR	Kosik et al. "Developmentally regulated expression of specific Tau sequences" Neuron 2:1389-1397 (1989)
AD	LR	Kuroda et al. "The Slp homology domain of synaptotagmin-like proteins 1-4 and Slac2 functions as a novel Rab27A binding domain" J. Biol. Chem. 277:9212-9218 (2002)
AD	MR	Kurz et al. "Cytoskeletal regulation by the Nedd8 ubiquitin-like protein modification pathway" Science 295:1294-1298 (2002)
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AD	PR	Landsman et al. "Chromosomal protein HMG-17" J. Biol. Chem. 261:7479-7484 (1986)
AD	QR	Lecker et al. "Ubiquitin conjugation by the N-end rule pathway and mRNAs for its components increase in muscles of diabetic rats" J. Clin. Invest. 104:1411-1420 (1999)
AD	RR	Lee et al. "Two classes of proteins dependent on either the presence or absence of thyroid hormone for interaction with the thyroid hormone receptor" Mol. Endocrinol. 9:243-254 (1995)
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AD	ZR	Ohta et al. "Cdc6 expression as a marker of proliferative activity in brain tumors" Oncology Reports 8:1063-1066 (2001)
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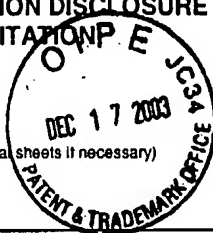
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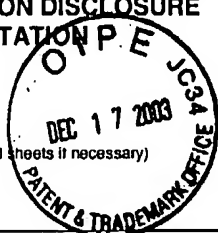
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10	DR	Porkka et al. "A fragment of the HMGN2 protein homes to the nuclei of tumor cells and tumor endothelial cells in vivo" Proc. Natl. Acad. Sci. USA 99:7444-7449 (2002)
10	ER	Rao et al. "Degradation of a cohesin subunit by the N-end rule pathway is essential for chromosome stability" Nature 410:955-959 (2001)
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10	GR	Rickman et al. "Mechanism of calcium-independent synaptotagmin binding to target" J. Biol. Chem. 278:5501-5504 (2002)
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10	IR	Shimazaki et al. "Early-onset ataxia with ocular motor apraxia and hypoalbuminemia" Neurol. 59:590-595 (2002)
10	JR	Shimura et al. "Familial Parkinson disease gene product, parkin, is a ubiquitin-protein ligase" Nature Genetics 25:302-305 (2000)
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10	LR	Solomon et al. "Rates of ubiquitin conjugation increase when muscles atrophy, largely through activation of the N-end rule pathway" Proc. Natl. Acad. Sci. USA 95:12602-12607 (1998)
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10	NR	Thapar et al. "Proliferative activity and invasiveness among pituitary adenomas and carcinomas: An analysis using the MIB-1 antibody" Neuro. Surgery 38:99-107 (1996)
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10	UR	Williams et al. "Improved cervical smear assessment using antibodies against proteins that regulate DNA replication" Proc. Natl. Acad. Sci. USA 95:14932-14937 (1998)
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10	YR	Yan et al. "PR48, a novel regulatory subunit of protein phosphatase 2A, interacts with Cdc6 and modulates DNA replication in human cells" Mol. Cell. Biol. 20:1021-1029 (2000)
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS	AR 6,165,731	12/2000	Deshaies et al.			
AS	BR 6,207,369	03/2001	Wohlstadter et al.			
AS	CR 6,413,725	07/2002	Deshaies et al.			
AS	DR 6,426,205	07/2002	Tyers et al.			
AS	ER 20030113713	06/2003	Glezer et al.			
AS	FR 20030207290	11/2003	Kenten et al.			

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AS	IR WO 03/001889 /	01/2003	WIPO			
	JR					
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